

	SSIFICATION OF SUBJECT MATTER .C1 ⁷ C08J5/18//C08L67:00		
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According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols) Int.Cl ⁷ C08J5/18, C08L67/00			
	•	·	
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched			
Jitsuyo Shinan Koho 1926-1996 Jitsuyo Shinan Toroku Koho 1996-2003 Kokai Jitsuyo Shinan Koho 1971-2003 Toroku Jitsuyo Shinan Koho 1994-2003			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) CAS ONLINE			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where a	appropriate, of the relevant passages	Relevant to claim No.
Х	JP 2001-191407 A (Mitsubish	i Plastics, Inc.),	1
Y	17 July, 2001 (17.07.01), Claims; page 4, Par. Nos. (0	10171 [0021] page 8	2-9
	comparative example 8	,017], (0021], page 0,	
	(Family: none)		
Y	JP 2001-88264 A (Toyobo Co.	Ltd.).	1-9
_	03 April, 2001 (03.04.01),		
	Claims; page 2, Par. No. [00 [0066]	03]; page 8, Par. No.	
	(Family: none)		
Y	TD 2000 96740 7 (Shimoday C)	1 0
1	JP 2000-86749 A (Shimadzu Corp.), 1-9 28 March, 2000 (28.03.00),		
	Claims; page 2, Par. No. [0007]		
	(Family: none)		
	••		
	•		
× Furth	er documents are listed in the continuation of Box C.	See patent family annex.	
Special categories of cited documents: "T" later document published after the international filing date or			
"A" document defining the general state of the art which is not considered to be of particular relevance		priority date and not in conflict with the understand the principle or theory unde	
date	E" earlier document but published on or after the international filing "X" document of particular relevance; the claimed invention cannot		
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other "Y" step when the document is taken alone document of particular relevance; the claimed invention car			aimed invention cannot be
special	reason (as specified) int referring to an oral disclosure, use, exhibition or other	considered to involve an inventive step when the document is combined with one or more other such documents, such	
means	ent published prior to the international filing date but later	combination being obvious to a person of document member of the same patent fa	skilled in the art
than the	priority date claimed		
Date of the actual completion of the international search 02 April, 2003 (02.04.03) Date of mailing of the international search report 15 April, 2003 (15.04.03)			
oz nj	, 2000 (02.03.00)		
Name and mailing address of the IS/V		Authorized officer	
Japanese Patent Office			··
Facsimile No.		Telephone No.	



Intel Inal application No.
PCT/JP03/00014

Box I Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)			
This international search report has not been established in respect of certain claims under Article 17(2)(a); for the following reasons:			
1. Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:			
2. Claims Nos.:			
because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:			
 Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a). 			
Box II Observations where unity of invention is lacking (Continuation of item 3 of first sheet)			
This International Searching Authority found multiple inventions in this international application, as follows: There is no unifying novel inventive concepts common among claim 1, claim 2, claim 3, claims 6 and 7, and claim 9. The constitutions of film properties and treatment methods described in these groups of claims are not matters which, at the time of the filing of this application, were considered by persons skilled in the art to be closely relevant. Consequently, there is no relationship among those groups of inventions which involves a common special technical feature in the meaning of Rule 13.2 of the Regulations under the PCT. It cannot hence be said that they are a group of inventions so linked as to form a single general inventive concept. 1. As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims. 2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee. 3. As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:			
No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.: Remark on Protest			
No protest accompanied the payment of additional search fees.			